

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant : Sung Moon CHUN Confirmation No. 4818  
Serial No. : 09/195,897 Examiner: Anwar Samir Ahmed  
Filed : November 19, 1998 Art Unit: 2623  
Title : OBJECT-BASED CODING AND DECODING  
APPARATUSES AND METHODS FOR IMAGE  
SIGNALS  
Docket No. : 96-HU-57 CIP  
Customer No. : 28752

Certificate of Deposit

I hereby certify that this correspondence is being transmitted via electronic filing, addressed to Mail Stop:  
\_\_\_\_\_, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on  
July 3, 2008.



Clotilda Koncz

Mail Stop -  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**SUBMISSION OF REPLACEMENT DRAWINGS**

This supplements our response to the Corrected Notice of Allowance and Fee(s)  
Due papers, dated April 3, 2008.

Please find attached the 16 requested Replacement Drawings for the above-  
identified Application.

Also attached is a copy of our payment of the Final Fee in the amount of  
\$1,440.00 on June 30, 2008, along with our Facsimile Cover Sheet, our Fee(s)

Transmittal Form, a receipt of our facsimile, and an Auto-Reply Facsimile Transmission from the Patent Office signifying receipt of same.

Respectfully submitted,

LACKENBACH SIEGEL, LLP  
Attorneys for Applicant(s)

By:

  
J. Harold Nissen, Reg. No. 17283  
Telephone No.: 914-723-4300  
Direct No.: 914-723-0278  
Fax No.: 914-723-4301

Attachments: 16 Replacement Drawings  
Copy of Fee Transmittal of Final Fee and Receipt (2 pages)

Please Direct Correspondence To:

LACKENBACH SIEGEL, LLP  
One Chase Road  
Scarsdale, NY 10583  
Telephone: 914-723-4300  
Fax: 914-723-4301



Lackenbach Siegel Building  
One Chase Road  
Scarsdale, New York, U.S.A. 10583

Phone: (914) 723-4350-Ext. 143  
Fax: (914) 723-4301  
Direct: (914) 723-0278  
E-Mail: hnissen@lslp.com

## **FACSIMILE COVER SHEET**

DATE: June 30, 2008

TO: Patent & Trademark Office FAX NO. 571-273-2885  
Issue Fee

FROM: J. Harold Nissen No. of Pages: 2 (with cover sheet)

**SUBJECT: Issue Fee**

J. Harold Nissen

CONFIDENTIAL: This message is intended only for the use of the individual or entity to which it is addressed, and may contain information that is privileged, confidential and exempt from disclosure under applicable law. If the reader of this message is not the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, or have encountered any problem in receiving it, please notify us immediately by telephone. Thank you.

## PART B - FEE(S) TRANSMITTAL

CUSTOMER NO. 28752

Complete and send this form, together with applicable fee(s), to: **Mail Stop ISSUE FEE**  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, Virginia 22313-1450**  
**or Fax (571)-273-2885**

**INSTRUCTIONS:** This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

7590 04/03/2008

J. Harold Nissen  
Lackenbach Siegel, LLP  
One Chase Road  
Scarsdale, NY 10583

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

## Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

J. Harold Nissen		(Depositor's name)
<i>J. Harold Nissen</i>		(Signature)
June 30, 2008		(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/195,897	11/19/1998	SUNG MOON CHUN	06730/017001	4818

TITLE OF INVENTION: OBJECT-BASED CODING AND DECODING APPARATUSES AND METHODS FOR IMAGE SIGNALS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$0	\$0	\$1440	07/03/2008
EXAMINER		ART UNIT	CLASS-SUBCLASS			
AHMED, SAMIR ANWAR		2623	382-250000			
<p>1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  <input type="checkbox"/> Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  <input type="checkbox"/> "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.</p> <p>2. For printing on the patent front page, list  (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.</p> <p><b>J. Harold Nissen</b>  <b>Lackenbach Siegel, LLP</b></p> <p>2 _____  3 _____</p>						

ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE  
Hyundai Electronics Industries  
Co. Ltd.

(B) RESIDENCE: (CITY AND STATE OR COUNTRY)  
San 136-1, AMI-RI, BUBAL-EUB, ICHON-SHI  
KYOUNGKI-DO, 467-860, Republic of Korea

Please check the appropriate assignee category or categories (will not be printed on the patent):  Individual  Corporation or other private group entity  Government

4a. The following fee(s) are submitted:

Issue Fee  
 Publication Fee (No small entity discount permitted)  
 Advance Order - # of Copies \_\_\_\_\_

4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)

A check is enclosed.  
 Payment by credit card, Form PTO-2038 is attached.  
 The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number **10-0100** (enclose an extra copy of this form).

Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.  b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

OTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

*J. Harold Nissen*

Date **June 30, 2008**

Typed or printed name

**J. Harold Nissen**

Registration No. **17,283**

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and transmitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form, or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

\*\*\*\*\* -COMM. RPL - \*\*\*\*\* DATE JUN-30-2002 \*\*\* TIME 12:36 \*\*\*\*\*

MODE = MEMORY TRANSMISSION

START=JUN-30 12:34 END=JUN-30 12:36

FILE NO.=063

STN NO.	COMM.	ABBR NO.	STATION NAME/TEL NO.	PAGES	DURATION
001	OK	*	15712732885	002/002	00:00:55

-LACKENBACH SIEGEL

\*\*\*\*\* -914 725 5849- \*\*\*\*\* - \* \* \* \* - 914 725 5849- \*\*\*\*\*

**LACKENBACH SIEGEL LLP**



Lackenbach Siegel Building  
One Chase Road  
Scarsdale, New York, U.S.A. 10583

Phone: (914) 723-4350-Ext. 143  
Fax: (914) 723-4301  
Direct: (914) 723-0278  
E-Mail: hnissen@lslp.com

**FACSIMILE COVER SHEET**

DATE: June 30, 2008

TO: Patent & Trademark Office FAX NO. 571-273-2885  
Issue Fee

FROM: J. Harold Nissen No. of Pages: 2 (with cover sheet)

SUBJECT: Issue Fee

J. Harold Nissen

CONFIDENTIAL: This message is intended only for the use of the individual or entity to which it is addressed, and may contain information that is privileged, confidential and exempt from disclosure under applicable law. If the reader of this message is not the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, or have encountered any problem in receiving it, please notify us immediately by telephone. Thank you.

## Auto-Reply Facsimile Transmission



TO:

Fax Sender at 914 725 5849

Fax Information

Date Received:

Total Pages:

6/30/2008 12:46:41 PM [Eastern Daylight Time]

2 (including cover page)

**ADVISORY:** This is an automatically generated return receipt confirmation of the facsimile transmission received by the Office. Please check to make sure that the number of pages listed as received in Total Pages above matches what was intended to be sent. Applicants are advised to retain this receipt in the unlikely event that proof of this facsimile transmission is necessary. Applicants are also advised to use the certificate of facsimile transmission procedures set forth in 37 CFR 1.8(a) and (b), 37 CFR 1.6(f). Trademark Applicants, also see the Trademark Manual of Examining Procedure (TMEP) section 306 et seq.

Received  
Cover  
Page  
=====>

JUN-30-2008 12:35		LACKENBACH SIEGEL	914 725 5849	P. 01/02
				
Lackenbach Siegel Building One Chase Road Scarsdale, New York, U.S.A. 10583		Phone: (914) 723-4350-Ext. 143 Fax: (914) 723-4301 Direct: (914) 723-0278 E-Mail: hnissen@lslp.com		
FACSIMILE COVER SHEET				
DATE:	June 30, 2008			
TO:	Patent & Trademark Office Issue Fee		FAX NO. 571-273-2865	
FROM:	J. Harold Nissen		No. of Pages: 2 (with cover sheet)	
SUBJECT:	Issue Fee			
J. Harold Nissen				

CONFIDENTIAL: This message is intended only for the use of the individual or entity to which it is addressed, and may contain information that is privileged, confidential and exempt from disclosure under applicable law. If the reader of this message is not the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, or have experienced any problem in receiving it, please notify us immediately by telephone. Thank you.

PAGE 1/2\*RCVD AT 6/30/2008 12:46:41 PM [Eastern Daylight Time] \*1702USPTO-EPX/024214 DRIS/2732084\*CS0214 725 5849\* DURATION:00:01:22